



Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
Filing Date	04/19/2005
First Named Inventor	WATCHORN, Michael J.
Art Unit	3672
Examiner Name	SINGH, Sunil
Attorney Docket Number	TEBL2

Sheet

1

of

12

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	us- 233,159	10/12/1880	Mooney	
	2	us- 259,685	06/20/1882	Haven et al.	
	3	us- 555,542	03/03/1896	Throop	
	4	us- 1,759,105	05/20/1930	Evans	
	5	us- 3,004,391	10/17/1961	Miller	
	6	us- 3,008,158	11/14/1961	Stinson	
	7	us- 3,152,568	10/13/1964	Mayer	
	8	us- 3,216,639	11/09/1965	Castela	
	9	us- 3,237,414	03/01/1966	Straub et al.	
	10	us- 3,372,849	03/12/1968	Hall et al.	
	11	us- 3,503,512	03/31/1970	Desty et al.	
	12	us- 3,589,580	06/29/1971	Smulders	
	13	us- 3,608,316	09/28/1971	Manuel	
	14	us- 3,638,288	02/01/1972	Pryor	
	15	us- 3,692,144	09/19/1972	Summer et al.	
	16	us- 3,739,971	06/19/1973	Silvestri et al.	
	17	us- 3,747,354	07/24/1973	Macomber	
	18	us- 4,027,486	06/07/1977	Dougherty	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
Filing Date	04/19/2005
First Named Inventor	WATCHORN, Michael J.
Art Unit	3672
Examiner Name	SINGH, Sunil
Attorney Docket Number	TEBL2

Sheet

2

of

12

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	19	us- 4,083,072	04/11/1978	Ryan	
	20	us- 4,133,067	01/09/1979	Bennett et al.	
	21	us- 4,162,551	07/31/1979	Serrano	
	22	us- 4,169,296	10/02/1979	Wipkink et al.	
	23	us- 4,285,454	08/25/1981	Plumettaz	
	24	us- 4,286,346	09/01/1981	Wiek	
	25	us- 4,333,196	06/08/1982	Bougaran	
	26	us- 4,363,150	12/14/1982	Nilsson	
	27	us- 4,366,591	01/04/1983	Zimmerman	
	28	us- 4,369,538	01/25/1983	Smedal	
	29	us- 4,521,132	06/04/1985	Isakson et al.	
	30	us- 4,590,634	05/27/1986	Williams	
	31	us- 4,602,697	07/29/1986	Aanensen	
	32	us- 4,917,540	04/17/1990	Recalde	
	33	us- 5,020,940	06/04/1991	Smith	
	34	us- 5,126,134	06/30/1992	Heim et al.	
	35	us- 5,860,379	01/19/1999	Moody	
	36	us- 5,893,682	04/13/1999	Oliveri	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ "Number" ⁴ "Kind Code" ⁵ (if known)				

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
Filing Date	04/19/2005
First Named Inventor	WATCHORN, Michael J.
Art Unit	3672
Examiner Name	SINGH, Sunil
Attorney Docket Number	TEBL2

Sheet 3

of 12

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	37	US- 2001/0040031	11/15/2001	Shaaban et al.	
	38	US- 6,347,424	02/19/2002	Vatne	
	39	US- 2002/0083881	07/04/2002	Arias	
	40	US- 2002/0085883	07/04/2002	Meyers et al.	
	41	US- 6,425,441	07/30/2002	Shaaban et al.	
	42	US- 6,435,795	08/20/2002	Brady	
	43	US- 6,439,445	08/27/2002	De Groot et al.	
	44	US- 6,592,416	07/15/2003	Hochschild, III	
	45	US- 6,619,432	09/16/2003	Yasui	
	46	US- 2003/0182741	10/02/2003	Prins	
	47	US- 6,651,858	11/25/2003	Shen	
	48	US- 2003/0217681	11/27/2003	Funk	
	49	US- 6,739,430	05/25/2004	Hill	
	50	US- 6,745,714	06/08/2004	Faber	
	51	US- 6,923,140	08/02/2005	Cook	
	52	US- 2005/0286979	12/29/2005	Watchorn	
	53	US- 2005/0179019	08/18/2005	Ellingson	
	54	US- 7,021,510	04/04/2006	Ellingson	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ "Number" ⁴ "Kind Code" ⁵ (if known)				

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
Filing Date	04/19/2005
First Named Inventor	WATCHORN, Michael J.
Art Unit	3672
Examiner Name	SINGH, Sunil
Attorney Docket Number	TEBL2

Sheet

4

of

12

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	55	US- 7,025,332	04/11/2006	Rincoe	
	56	US- 2006/0078385	04/13/2006	Watchorn	
	57	US- 2006/0153644	07/13/2006	Grinsted	
	58	US- 2006/0208245	09/21/2006	Diehl	
	59	US- 7,178,708	02/20/2007	Grinsted	
	60	US- 7,377,412	05/27/2008	Grinsted	
	61	US- 2008/0145149	06/19/2008	Grinsted et al.	
	62	US- 2008/0229524	09/25/2008	Watchorn et al.	
	63	US- 2008/0301888	12/11/2008	Watchorn et al.	
	64	US- 2009/0028647	01/29/2009	Bingham et al.	
	65	US- 2004/0045226	03/11/2004	Dehlsen et al.	
	66	US- 5,263,624	11/23/1993	Zuidberg	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ "Number" ⁴ "Kind Code" ⁵ (if known)				
	67	DE 2341846	02/27/1975	Asahi Kasei Kogyo Kabushiki Kaisha		
	68	SU 610718 (plus Description of Invention)	06/15/1978	M.V. Frunze Rubber Technical Articles Factory (Ufa)		
	69	SU 757383	08/23/1980	Korobanov et al.		
	70	FR 2465640	03/27/1981	STE Generale de Remorquage et al.		
	71	GB 2086313	05/12/1982	Hauge		

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20503. www.FormsWorkflow.com

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
--------------------	------------

Filing Date	04/19/2005
-------------	------------

First Named Inventor	WATCHORN, Michael J.
----------------------	----------------------

Art Unit	3672
----------	------

Examiner Name	SINGH, Sunil
---------------	--------------

Attorney Docket Number	TEBL2
------------------------	-------

Sheet

5

of

12

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
	72	WO 85/01970	05/09/1985	Stellingsbygg A/S		
	73	GB 2158793	11/20/1985	Stellingsbygg A/S		
	74	JP 61211409 (plus Abstract)	09/19/1986	Zeniraito V:KK		
	75	GB 2175332	11/26/1986	Fenyvesi		
	76	GB 2175860	12/10/1986	Linkleters Patent Ship Fittings Co. Ltd.		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

American LegalNet, Inc.
www.FormsWorkflow.com

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
Filing Date	04/19/2005
First Named Inventor	WATCHORN, Michael J.
Art Unit	3672
Examiner Name	SINGH, Sunil
Attorney Docket Number	TEBL2

Sheet

6

of

12

Attorney Docket Number

TEBL 2

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Page Number of Relevant Passage or Figure
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
	77	FR 2586641	03/06/1987	Roume		
	78	EP 0255191	02/03/1988	Conoco, Inc.		
	79	WO 88/03107	05/05/1988	Wilkie Marine Products, Inc.		
	80	EP 0296272	12/28/1988	Diehl		
	81	GB 2225753	06/13/1990	Offshore Design Engineering Ltd.		

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

American LegalNet, Inc.
www.FormsWorkflow.com

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
Filing Date	04/19/2005
First Named Inventor	WATCHORN, Michael J.
Art Unit	3672
Examiner Name	SINGH, Sunil
Attorney Docket Number	TEBL2

Sheet

7

of

12

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ⁶
		Country Code ³ "Number" ⁴ "Kind Code" ⁵ (if known)				
	82	GB 2246992	02/19/1992	Cundall		
	83	EP 0524648	01/27/1993	Hydra-Rig, Inc.		
	84	JP 06002317 (plus Abstract)	01/11/1994	Hayashi		
	85	WO 95/14605	06/01/1995	Liferaft Systems Australia PTY, Ltd.		
	86	WO/97/29946	08/21/1997	Koppernaes A.S.		

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

THIS ADDRESS, SEND
www.FormsWorkflow.com

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public (which is to file and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete.

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
Filing Date	04/19/2005
First Named Inventor	WATCHORN, Michael J.
Art Unit	3672
Examiner Name	SINGH, Sunil
Attorney Docket Number	TEBL2

Sheet 10

of 12

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ⁶
		Country Code ³ "Number" ⁴ "Kind Code" ⁵ (if known)				
	97	WO 05/047097	05/26/2005	The Engineering Business Ltd.		
	98	WO 06/013342	02/09/2006	The Engineering Business Ltd.		
	99	JP 2006037397 (plus Abstract)	02/09/2006	Kinsho Bussan KK et al.		
	100	WO 06/76920	07/27/2006	A2Sea A/S		
	101	WO 06/087540	08/24/2006	The Engineering Business Ltd.		

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
Filing Date	04/19/2005
First Named Inventor	WATCHORN, Michael J.
Art Unit	3672
Examiner Name	SINGH, Sunil
Attorney Docket Number	TEBL2

Sheet 11

of 12

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ⁶
		Country Code ³ "Number" ⁴ "Kind Code" ⁵ (if known)				
	102	WO 07/015079	02/08/2007	The Engineering Business Ltd.		
	103	WO 07/091042	08/16/2007	The Engineering Business Ltd.		

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/531,857
Filing Date	04/19/2005
First Named Inventor	WATCHORN, Michael J.
Art Unit	3672
Examiner Name	SINGH, Sunil
Attorney Docket Number	TEBL2

Sheet 12

of

12

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	104	Great Britain Search Report for Application No. GB 0225496.9 Dated April 28, 2003	
	105	International Search Report for PCT Application No. PCT/GB03/04697 Dated April 22, 2004	
	106	Great Britain Search Report for Application No. GB 403362.7 Dated June 29, 2004	
	107	International Search Report for PCT Application No. PCT/GB04/01208 Dated July 19, 2004	
	108	International Search Report for PCT Application No. PCT/GB04/04716 Dated February 23, 2005	
	109	International Search Report for PCT Application No. PCT/GB05/03010 Dated November 22, 2005	
	110	International Search Report and Written Opinion for PCT Application No. PCT/GB06/00525 Dated May 19, 2006	
	112	International Search Report for PCT Application No. PCT/GB06/02860 Dated October 26, 2006	
	113	International Search Report and Written Opinion for PCT Application No. PCT/GB07/00400 Dated June 11, 2007	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Date _____

Signature

Typed or printed name of person signing Certificate

Telephone Number

1. Transmittal of IDS (2 pgs.)
2. PTO/SB/08a and PTO/SB/08b (12 pgs.)
3. 37 Foreign Patent Documents (645 pgs.)
4. 9 Non-Patent Literature Documents (38 pgs.)
5. Certificate of Mailing (1 pg.)
6. Return Postcard

Inventor: WATCHORN, Michael J.
Title: MOUNTING OF OFFSHORE STRUCTURES
US Serial No.: 10/531,857
Filing Date: 19 April 2005
Attorney Docket No.: TEBL2